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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/080,860	02/22/2002	Steven Hoehn	D-4502	9764
7590 01/22/2004		EXAMINER		
Maurice L. Miller, Jr.			KATCHEVES, BASIL S	
Suite 112 10000 Shelbyville Road			ART UNIT	PAPER NUMBER
Louisville, KY 40223-2950			3635	
			DATE MAILED: 01/22/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No.	Applicant(s)				
Office Action Comments	10/080,860	HOEHN, STEVEN				
Office Action Summary	Examiner	Art Unit	_			
	Basil Katcheves	3635				
The MAILING DATE of this communication Period for Reply	appears on the cover sheet w	ith the correspondence address				
A SHORTENED STATUTORY PERIOD FOR RE THE MAILING DATE OF THIS COMMUNICATIO  - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a  - If NO period for reply is specified above, the maximum statutory per  - Failure to reply within the set or extended period for reply will, by sta  - Any reply received by the Office later than three months after the may earned patent term adjustment. See 37 CFR 1.704(b).  Status	N. R 1.136(a). In no event, however, may a . reply within the statutory minimum of thi riod will apply and will expire SIX (6) MOI atute, cause the application to become A	reply be timely filed  rty (30) days will be considered timely.  NTHS from the mailing date of this communication.  BANDONED (35 U.S.C. § 133).				
1) Responsive to communication(s) filed on 14	<u> 4 November 2003</u> .					
2a)⊠ This action is <b>FINAL</b> . 2b)□ Ti	his action is non-final.					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims						
<ul> <li>4) ☐ Claim(s) 1-25 is/are pending in the application.</li> <li>4a) Of the above claim(s) is/are withdrawn from consideration.</li> <li>5) ☐ Claim(s) is/are allowed.</li> <li>6) ☐ Claim(s) 1-25 is/are rejected.</li> <li>7) ☐ Claim(s) 11,12,22-25 is/are objected to.</li> <li>8) ☐ Claim(s) are subject to restriction and/or election requirement.</li> </ul>						
Application Papers	·					
9) The specification is objected to by the Examiner.  10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.  Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).  11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.					
Priority under 35 U.S.C. §§ 119 and 120						
12)  Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).  a)  All b)  Some * c)  None of:  1.  Certified copies of the priority documents have been received.  2.  Certified copies of the priority documents have been received in Application No  3.  Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).  * See the attached detailed Office action for a list of the certified copies not received.  13)  Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application) since a specific reference was included in the first sentence of the specification or in an Application Data Sheet.  37 CFR 1.78.  a)  The translation of the foreign language provisional application has been received.  14)  Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121 since a specific reference was included in the first sentence of the specification or in an Application Data Sheet. 37 CFR 1.78.						
Attachment(s)  1) Notice of References Cited (PTO-892)  2) Notice of Draftsperson's Patent Drawing Review (PTO-948)  3) Information Disclosure Statement(s) (PTO-1449) Paper Notice Statement (S) (PTO-1449) Paper Notice Stat	5) Notice of	Summary (PTO-413) Paper No(s) Informal Patent Application (PTO-152)				

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### **DETAILED ACTION**

Applicant has added new claims 22-25 in paper no. 5. Pending claims 1-25 are examined below.

## Claim Rejections - 35 USC § 103

Claims 1-5, 7-11 and 14-21 are rejected under 35 U.S.C. 103(a) as being unpatentable over U.S. Patent No. 4,275,534 to Porter in view of U.S. Patent No. 6,244,010 B1 to Sluiter as in the rejection of paper no. 4.

# Claim Objections

Claims 12 and 13 are objected to as in the rejection of paper no. 4.

Claims 22-25 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Regarding claim 22, the prior art of record does not disclose a building structure having a non-load bearing central member connected to radially spaced trusses which extend below the member and have their ends placed upon a support beam and the truss is comprised of upper beams and lower beams wherein the upper beams are spaced from the lower beams where they intersect the central column member. Claims 23-25 depend from claim 22.

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## Response to Arguments

Applicant's arguments filed 11/14/03 have been fully considered but they are not persuasive. The applicant argues that the central column disclosed by Porter is not actually a column. However, the applicant's central column does not function as a column in the traditional manner. The applicant's column is a tube with no vertical load bearing and is used as a connection hub, similar to that of the prior art. Because the prior art "column" and the applicant's "column" are used in the same manner, for the same purposes as a central connection hub, the rejection is deemed proper.

Applicant argues the Sluiter reference is not combinable with the Porter reference because Sluiter teaches cross-bracing. However, Porter discloses most of the basic claim structure and the Sluiter reference is used for the connections and braces taught regarding the trusses, as Porter also includes trusses with braces and connections for a roof structure. Applicant argues the combination of Porter in view of Sluiter regarding lower beams and upper beams connected to the central column. This limitation is addressed in applicant's new claims and is now allowable subject matter as it has been objected to for depending from a rejected claim.

#### Conclusion

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within

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TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Basil Katcheves whose telephone number is (703) 306-0232. The examiner can normally be reached on Monday-Friday from 7:30 am to 4:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Carl Friedman, can be reached at (703) 308-0832.

BK AX

1/20/04

Carl D. Friedman
Supervisory Patent Examiner
Group 3600